

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/664,481	
	Filing Date	09/17/2003	
	First Named Inventor	Anderson, Ken W.	
	Art Unit	2611	
	Examiner Name	Unknown	
Total Number of Pages in This Submission	4	Attorney Docket Number	ZM061/02001

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Cover letter
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	References
<input type="checkbox"/> Certified Copy of Priority Document(s)	<b>Remarks</b> Total number of pages referenced above excludes references	Postcard
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	John F. Salazar, Reg. No. 39,353 MIDDLETON REUTLINGER
Signature	
Date	January 2, 2004

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Pamela J. Hogan		
Signature		Date	1/2/2004

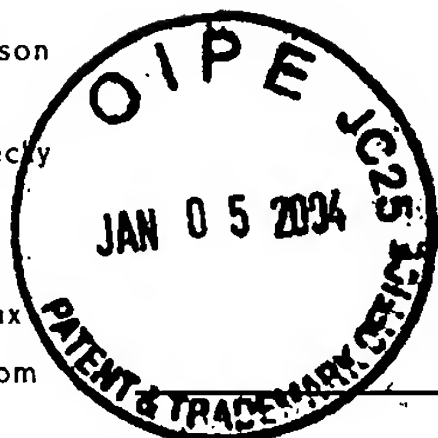
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



MIDDLETON  
REUTLINGER

2500  
Brown & Williamson  
Tower  
Louisville, Kentucky  
40202  
502.584.1135  
502.561.0442 fax  
www.middreut.com



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Alexandria, Virginia, United States of America

In re Application of: Anderson, Ken W.

Serial No.: 10/664,481

Filed: 9/17/2003

For: METHOD FOR SCHEDULING AND  
USAGE OF SATELLITE BANDWIDTH

Examiner: Unknown

Group Art  
Unit: 2611

Atty. Docket: ZM061/02001

INFORMATION DISCLOSURE STATEMENT UNDER 1.97(B)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

In accordance with 37 CFR §1.56, the references listed below are brought to the attention of the examiner for consideration in connection with the examination of the above-identified patent application. A copy of the cited references is enclosed.

U.S. REFERENCES CITED

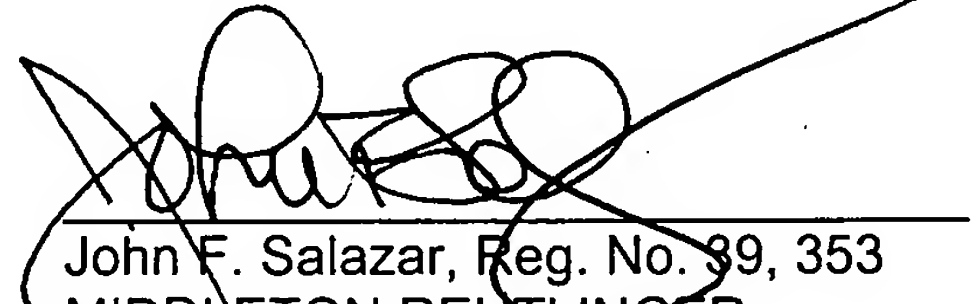
Patent No.	Inventor	Date
2002 0145666 A1	Scaman, et al.	10/10/2002
2002 0051059 A1	Shimizu, et al.	05/02/2002
2001 0054110 A1	Kikinis	12/20/2001
2001 0052933 A1	Nybo, et al.	12/20/2001
6,456,335 B1	Miura, et al.	09/24/2002
6,438,696 B1	Baran, et al.	08/20/2002
6,385,772 B1	Courtney	05/07/2002
6,366,311 B1	Monroe	04/02/2002
6,330,025 B1	Arazi, et al.	12/11/2001
6,323,897 B1	Kogane, et al.	11/27/2001
6,317,152 B1	Hobson, et al.	11/13/2001
6,075,560	Katz	06/13/2000
6,069,655	Seeley, et al.	05/30/2000
5,895,453	Cook	04/20/1999
5,581,297	Koz, et al.	12/03/1996



**Certification Under 37 CFR §1.97(b)**

This information is submitted before the mailing date of a first Office Action on the merits; as such, no fee is due for its submission.

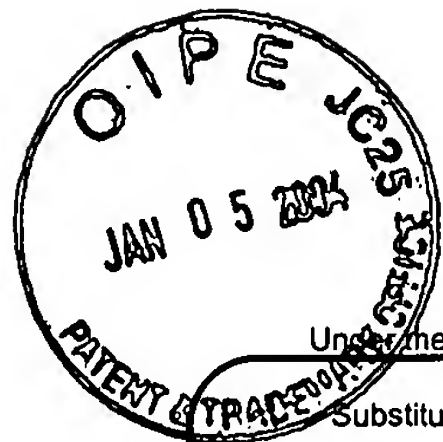
Respectfully submitted,



John F. Salazar, Reg. No. 39, 353  
MIDDLETON REUTLINGER  
2500 Brown & Williamson Tower  
Louisville, Kentucky 40202  
(502) 584-1135  
[jsalazar@middreut.com](mailto:jsalazar@middreut.com)

Date: January 2, 2004

- Encl: 1) Form PTO/SB/21  
2) PTO/SB/08A (including a copy of the references)  
3) Return postcard for evidencing receipt of above items



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

**Compleat if Known**

Application Number	10/664,481
Filing Date	09/17/2003
First Named Inventor	Anderson, Ken W.
Art Unit	2611
Examiner Name	Unknown
Attorney Docket Number	ZM061/02001

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 2002 0145666 A1	10/10/2002	Scaman, et al.	
		US- 2002 0051059 A1	05/02/2002	Shimizu, et al.	
		US- 2001 0054110 A1	12/20/2001	Kikinis	
		US- 2001 0052933 A1	12/20/2001	Nybo, et al.	
		US- 6,456,335 B1	09/24/2002	Miura, et al.	
		US- 6,438,696 B1	08/20/2002	Baran, et al.	
		US- 6,385,772 B1	05/07/2002	Courtney	
		US- 6,366,311 B1	04/02/2002	Monroe	
		US- 6,330,025 B1	12/11/2001	Arazi, et al.	
		US- 6,323,897 B1	11/27/2001	Kogane, et al.	
		US- 6,317,152 B1	11/13/2001	Hobson, et al.	
		US- 6,075,560	06/13/2000	Katz	
		US- 6,069,655	05/30/2000	Seeley, et al.	
		US- 5,895,453	04/20/1999	Cook	
		US- 5,581,297	12/03/1996	Koz, et al.	
		US-			
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.